

FORM PTO-1449 (modified)  
 To: U.S. Department of Commerce  
 (PW FORM PAT-1449)  
 Patent and Trademark Office

Atty. Dkt. No.	M#	Client Ref.
	0308033	T4YK-03S0983-1

Applicant: SHINTARO TAKEHARA

Appln. No.: UNKNOWN

Filing Date: January 30, 2004

Examiner: UNKNOWN | Group Art Unit: UNKNOWN

Date: January 30, 2004

Page **1** of **1**

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
BR						
CR						
DR						
ER						
FR						
GR						
HR						
IR						
JR						
KR						
LR						
MR						
NR						

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract	Translation Readily Available		
						Enclosed	No	Enclose	No
SHS	OR 9-44998	02/1997	Japan	Hirooka et al.		X			X
SHS	PR 2000-15515	01/2000	Japan				X		X
SHS	QR 6-4810	01/1994	Japan				X		X
	RR								
	SR								
	TR								
	UR								
	VR								
	WR								
	XR								

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

YR		
ZR		
AAR		
BBR		
CCR		
DDR		

Examiner Shintaro Takehara

Date Considered: 8/31/06

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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**INFORMATION DISCLOSURE STATEMENT  
 BY APPLICANT**

Date: November 16, 2004

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Atty. Dkt. No.	M#	Client Ref.
	0308033	T4YK-03S0983-1
Applicant: SHINTARO TAKEHARA		
Appln. No.: 10/767,453		
Filing Date: January 30, 2004		
Examiner: not yet assigned		Group Art Unit: 2133

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
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VR								
WR								

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

XR	
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AAR	
BBR	
CCR	

Examiner *S. L. H. B.* Date Considered: *8/31/06*

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Atty. Dkt. No.	M#	Client Ref.
	008312-0308033	T4YK-03S0983-1
Applicant: Takehara et al.		
Appln. No.: 10/767,453		
Filing Date: January 30, 2004		
Examiner: Unassigned	Group Art Unit: 2133	

Date: April 19, 2006

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#### U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
BR						
CR						
DR						
ER						

#### FOREIGN PATENT DOCUMENTS

	Document Number		Date MM/YYYY		Inventor Name		English Abstract	
							Enclosed	No
Shu	FR	JP 2002-312902	10/2002	Japan	Kondo et al.		x	
Shu	GR	JP 2002-367287	12/2002	Japan	Kawabe et al.		x	
HR								
IR								
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OR								
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#### OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

Shu	WR	Japanese Office Action dated March 7, 2006 for Appln. No. 2003-024424		
	XR			

Examiner Shu Date Considered: 8/31/06

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

APPENDIX

Examiner's Initials	First Inventor	Application No.	Filing Date	Enclosed
SHR	SHINTARO TAKEHARA	10/382,985	03/07/2003	<input checked="" type="checkbox"/> Specification <input checked="" type="checkbox"/> Drawings <input checked="" type="checkbox"/> Other: Filing Receipt

The Examiner's initials indicates he/she has considered the cited application relative to the subject application.

**DO NOT PRINT** the above information on the patent which results from the subject application.